

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------------|------------------|---------|------------------|
| S2 | 70 | 370/230.ccls. and (router same bandwidth) | US-PGPUB; USPAT; EPO | OR | OFF | 2004/09/27 09:40 |
| S3 | 42 | 370/230.ccls. and (router same bandwidth) | USPAT | OR | OFF | 2004/09/27 13:30 |
| S4 | 34 | 370/232.ccls. and (router same bandwidth) | USPAT | OR | OFF | 2004/09/29 12:13 |
| S5 | 4 | 370/230.1.ccls. and (router same bandwidth) | USPAT | OR | OFF | 2004/09/27 14:08 |
| S6 | 22 | 370/230.1.ccls. and (router) | USPAT | OR | OFF | 2004/09/27 14:14 |
| S7 | 93 | 370/232.ccls. and (router) | USPAT | OR | OFF | 2004/09/27 14:42 |
| S8 | 87 | (370/232.ccls. and (router)) not (370/230.1.ccls. and (router)) | USPAT | OR | OFF | 2004/09/27 14:14 |
| S9 | 82 | ((370/232.ccls. and (router)) not (370/230.1.ccls. and (router))) not (370/230.ccls. and (router same bandwidth)) | USPAT | OR | OFF | 2004/09/27 14:14 |
| S10 | 54 | (((((370/232.ccls. and (router)) not (370/230.1.ccls. and (router))) not (370/230.ccls. and (router same bandwidth))) not (370/232.ccls. and (router same bandwidth))) | USPAT | OR | OFF | 2004/09/27 14:14 |
| S11 | 54 | (((((370/232.ccls. and (router)) not (370/230.1.ccls. and (router))) not (370/230.ccls. and (router same bandwidth))) not (370/232.ccls. and (router same bandwidth))) not (370/230.1.ccls. and (router same bandwidth))) | USPAT | OR | OFF | 2004/09/27 14:14 |
| S12 | 150 | 370/401.ccls. and (tunnel\$3) | USPAT | OR | OFF | 2004/09/27 14:42 |
| S13 | 150 | (370/401.ccls. and (tunnel\$3)) not (((((370/232.ccls. and (router)) not (370/230.1.ccls. and (router))) not (370/230.ccls. and (router same bandwidth))) not (370/232.ccls. and (router same bandwidth))) not (370/230.1.ccls. and (router same bandwidth))) | USPAT | OR | OFF | 2004/09/27 14:43 |
| S14 | 444 | l2tp | US-PGPUB; USPAT; EPO | OR | OFF | 2004/09/28 08:35 |
| S15 | 108 | l2tp same router\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/09/28 08:35 |

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| S16 | 395 | I2tp same tunnel\$3 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/09/28 08:35 |
| S17 | 96 | I2tp same tunnel\$3 same router\$1 | US-PGPUB; USPAT; EPO | OR | OFF | 2004/09/28 08:36 |
| S18 | 46 | I2tp same tunnel\$3 same router\$1 | USPAT; EPO | OR | OFF | 2004/09/28 09:21 |
| S28 | 10 | router same iwf same isp\$1 | USPAT | OR | OFF | 2004/09/28 11:03 |
| S30 | 40 | (router iwf) same isp\$1 same (select\$1 choos\$3) | USPAT | OR | OFF | 2004/09/28 10:32 |
| S31 | 457 | router same isp\$1 | USPAT | OR | OFF | 2004/09/28 11:03 |
| S32 | 297 | router with isp\$1 | USPAT | OR | OFF | 2004/09/28 11:03 |
| S33 | 21 | (router with isp\$1) same select\$3 | USPAT | OR | OFF | 2004/09/28 11:03 |
| S34 | 17 | (iwf) same isp\$1 | USPAT | OR | OFF | 2004/09/28 11:10 |
| S52 | 41 | I2tp same isp | USPAT; EPO | OR | OFF | 2004/09/29 10:50 |
| S53 | 11 | 370/338.ccls. and (router same isp\$1) | USPAT | OR | OFF | 2004/09/29 12:17 |
| S54 | 37 | 370/338.ccls. and isp\$1 | USPAT | OR | OFF | 2004/09/29 12:17 |
| S55 | 26 | (370/338.ccls. and isp\$1) not (370/338.ccls. and (router same isp\$1)) | USPAT | OR | OFF | 2004/09/29 12:17 |
| S59 | 269 | 370/338.ccls. and (bandwidth same (assign\$4 allocat\$4)) | US-PGPUB; USPAT; EPO | OR | ON | 2005/02/03 11:00 |
| S60 | 27 | 370/338.ccls. and (bandwidth same (assign\$4 allocat\$4) same router) | US-PGPUB; USPAT; EPO | OR | ON | 2005/02/03 10:53 |
| S61 | 127 | 370/338.ccls. and (bandwidth same (assign\$4 allocat\$4)) | USPAT | OR | ON | 2005/02/03 13:01 |
| S62 | 99 | 370/338.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4) same (service provider operator)) | USPAT | OR | ON | 2005/02/03 13:37 |
| S63 | 118 | 370/338.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4) same (network provider operator)) | USPAT | OR | ON | 2005/02/03 13:37 |
| S64 | 7 | 370/338.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4) same (network provider operator) same total) | USPAT | OR | ON | 2005/02/03 13:39 |

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| S65 | 85 | 370/468.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4) same (network provider operator) same total) | USPAT | OR | ON | 2005/02/03 14:50 |
| S66 | 8 | router with base with station with modem | USPAT | OR | ON | 2005/02/03 14:06 |
| S67 | 5 | router with base with station with tunnel | USPAT | OR | ON | 2005/02/03 14:07 |
| S68 | 9 | router same (base adj station) same tunnel | USPAT | OR | ON | 2005/02/03 14:09 |
| S69 | 862 | tunnel with (switch router) | USPAT | OR | ON | 2005/02/03 14:09 |
| S70 | 2 | (tunnel adj (switch router)) same wireless | USPAT | OR | ON | 2005/02/03 14:10 |
| S71 | 0 | (tunnel adj (switch router)) same (base adj station) | USPAT | OR | ON | 2005/02/03 14:10 |
| S72 | 2 | (tunnel adj (switch router)) same (isp (service with provider)) | USPAT | OR | ON | 2005/02/03 14:11 |
| S73 | 2 | ("6512754").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 14:48 |
| S74 | 2 | ("6522627").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 14:50 |
| S75 | 2 | ("6189035").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 14:50 |
| S76 | 736 | 370/468.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4)) | USPAT | OR | ON | 2005/02/03 14:50 |
| S77 | 238 | 370/468.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4)) and wireless | USPAT | OR | ON | 2005/02/03 14:50 |
| S78 | 67 | 370/468.ccls. and ((bandwidth resource) same (assign\$4 allocat\$4)) and wireless and (isp (service with provider)) | USPAT | OR | ON | 2005/02/03 14:58 |
| S79 | 2 | ("6496491").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:00 |

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| S80 | 2 | ("6189035").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:01 |
| S81 | 2 | ("6765881").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:02 |
| S82 | 2 | ("6603758").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:02 |
| S83 | 2 | ("6338087").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:03 |
| S84 | 2 | ("5799002").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 15:07 |
| S85 | 36 | (tunnel with (switch router)) same (bandwidth resource) | USPAT; EPO | OR | ON | 2005/02/07 13:05 |
| S86 | 1905 | (assign\$4 allocat\$4) same (bandwidth resource) same (provider operator) | USPAT; EPO | OR | ON | 2005/02/07 13:06 |
| S87 | 152 | (assign\$4 allocat\$4) same (bandwidth resource) same (provider operator) same wireless | USPAT; EPO | OR | ON | 2005/02/07 13:06 |
| S88 | 137 | (assign\$4 allocat\$4) same (bandwidth resource) same (provider operator) same wireless same (internet service network) | USPAT; EPO | OR | ON | 2005/02/07 13:06 |
| S89 | 83 | tunnel adj (switch router) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 15:28 |
| S90 | 9 | (tunnel adj (switch router)) same (bandwidth rate) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 16:26 |
| S91 | 161232 | (bandwidth rate) same (limit restrict\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 16:27 |
| S92 | 923 | (bandwidth rate) same (limit restrict\$5) same (isp\$ provider\$1) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 16:27 |

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| S93 | 139 | (bandwidth rate) same (limit restrict\$5) same (isp\$) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 17:20 |
| S94 | 22 | (bandwidth rate) with (limit restrict\$5) with (isp\$) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 12:24 |
| S95 | 0 | S94 not S93 | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 17:20 |
| S96 | 117 | S93 not S94 | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/22 17:20 |
| S97 | 56 | S93 not S94 | USPAT; EPO | OR | ON | 2005/03/22 17:20 |
| S98 | 1416940 | (bandwidth rate volume traffic) with (volume limit restrict\$5) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 13:05 |
| S99 | 525 | S98 and 370/230.ccls. | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 12:26 |
| S100 | 25178 | S98 same (provider isp operator wholesale\$) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 13:05 |
| S101 | 32 | S100 and 370/230.ccls. | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 12:26 |
| S102 | 21 | S100 and 370/230.ccls. | USPAT; EPO | OR | ON | 2005/03/23 12:44 |
| S103 | 25 | S100 and 370/235.ccls. | USPAT; EPO | OR | ON | 2005/03/23 13:03 |
| S104 | 16 | S103 not S102 | USPAT; EPO | OR | ON | 2005/03/23 12:44 |
| S105 | 6 | S100 and 370/231.ccls. | USPAT; EPO | OR | ON | 2005/03/23 13:03 |
| S121 | 28 | wireless with (interface adj network) with modem | US-PGPUB; USPAT; EPO | OR | OFF | 2005/03/23 18:07 |
| S122 | 4 | (wireless with (interface adj network) with modem) same ((base adj station) ap (access adj point)) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 18:08 |
| S123 | 1335 | (wireless with modem) same ((base adj station) ap (access adj point)) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 18:08 |
| S124 | 188 | (wireless with modem) same ((base adj station) ap (access adj point)) same (isp (service adj provider)) | US-PGPUB; USPAT; EPO | OR | ON | 2005/03/23 18:08 |

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| S12 8 | 21 | (wireless with modem) same ((base adj station) ap (access adj point)) same (isp (service adj provider)) same (user subscriber) | USPAT; EPO | OR | ON | 2005/03/24 09:24 |
| S12 9 | 10 | (wireless with modem) same (base adj station) same (isp (service adj provider)) same (user subscriber) | USPAT; EPO | OR | ON | 2005/03/24 09:24 |